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Substitute for form 1449A/PTO					
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				<i>Complete If Known</i>	
				Application Number	10/068,326
				Filing Date	February 6, 2002
				First Named Inventor	Lai, Benny W H
				Art Unit	2117
				Examiner Name	Tabone Jr, John J.
Sheet	1	of	2	Attorney Docket No: 10004400-01	

US PATENT DOCUMENTS					
Examiner Initial *	Cite No	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Filing Date If Appropriate
/JJT/		US-6608476	08/01/2003	Mirov et al.	
		US-6079025	06/01/2000	Fung, Henry T.	
		US-2003/0116825	06/26/2003	Geefay, Frank	
		US-2002/0179921	12/05/2002	Cohn, Michael B.	
		US-2005/0058222	03/01/2005	Black et al.	
		US-6684033	01/27/2004	Doh et al.	
		US-5565672	10/01/1996	Siegel et al.	
		US-2002/0101641	08/01/2002	Kurchuk, Boris A.	
		US-2005/0052255	03/01/2005	Chiang, Ting-Kuang	
		US-2005/0134349	06/01/2005	Krishnaswami, Anush A.	
		US-2005/0191059	09/01/2005	Swenson et al.	
		US-2002/0152408	10/01/2002	Inui et al.	
		US-5781422	07/01/1998	Lavin et al.	
		US-5532524	07/01/1996	Townsley et al.	
		US-7134032	11/01/2006	Yamada et al.	
		US-6085048	07/01/2000	Mikoshiba et al.	
		US-5998982	12/01/1999	Groeneveld et al.	
		US-6980823	12/01/2005	Challa et al.	
		US-6016548	01/01/2000	Nakamura et al.	
		US-6460143	10/01/2002	Howard et al.	
		US-6230277	05/08/2001	Nakaoka et al.	
		US-6089456	07/08/2000	Walsh et al.	
		US-6085328	07/04/2000	Klein et al.	
		US-6047380	04/04/2000	Nolan et al.	
		US-5742833	04/21/1998	Dea et al.	
		US-6801196	10/01/2004	Bodley et al.	
		US-6037641	03/01/2000	Goel, Atul	
		US-5394490	02/01/1995	Kato et al.	
		US-2002/0008326	01/24/2002	Mizusaki, Manabu	
		US-6979810	12/27/2005	Chujo et al.	
		US-2007/0206964	09/06/2007	Lee et al.	
		US-2007/0047963	03/01/2007	Dallesasse, John	
		US-5512860	04/30/1996	Huscroft et al.	
		US-2005/0019042	01/27/2005	Kaneda, Noriaki	
		US-2006/0115280	06/01/2006	Chang, Jae	

EXAMINER /John J. Tabone Jr. / (10/30/2007)

DATE CONSIDERED

Substitute Disclosure Statement Form (PTO-1449)

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US PATENT DOCUMENTS					
Examiner Initial *	Cite No	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Filing Date If Appropriate
/JJT/		US-2007/0019966	01/25/2007	Chiu, Chien-Shu et al.	
		US-2007/0127929	06/07/2007	Nishihara, Masato et al.	
		US-2007/0154225	07/05/2007	Schulz, Craig	
		US-2007/0154147	07/05/2007	Weem, Jan	
		US-2007/0166047	07/19/2007	Berger, Joern	
		US-6303922	10/01/2001	Kasper, Bryon L.	
		US-5912872	06/15/1999	Feldman, Michael R.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of cited Document	T ²
		DE 8884335	04/12/1990	Weidel, Edgar, et al.	not considered
/JJT/		WO-98/50810A1	11/12/1998	Bosch, Robert	
/JJT/		EP-1199697	04/24/2002	Kikinis,	
/JJT/		JP-2007/020008	01/25/2007	Hiroyuki, Takahashi	
/JJT/		EP-1104113	05/30/2001	NEC Corporation,	
		DE-10150401	10/11/2001	Miller, David B., et al.	not considered
/JJT/		EP-1187373A2	03/01/2002	DOH, , et al.	
/JJT/		EP-1187373 A3	01/01/2005	DOH, , et al.	

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ²
/JJT/		PALLOTTA, ANDREA et al., "A Low-Power Clock and Data Recovery Circuit for 2.5 Gb/s SDH Receivers", ISLPED, Rapallo, Italy, (2000),67-72		
		TAKESHITA, T. "A 622Mb/s Fully-Integrated Optical IC with a Wide Range Input", IEEE, International Solid-State Circuits Conference, (2002),		
		SKLAR, B. "Digital Communications: Fundamentals and Applications", 2nd Ed., Upper Saddle River, NJ: Prentice Hall PTR, (2001),		
		SIALM, et al., "Ultra-Fast CMOS Transceiver Design for Optical Interconnect Applications", Website: www.ife.ee.ethz.ch/rfic/ Link: 10 Gbit/s Optolink,		
		PEPELJUGOSKI, P. et al., "Improved Performance of 10 Gb/s Multimode Fiber Optic Links Using Equalization", Optical Fiber Communications Conference, OFC 2003, Vol 2., (March 23-28 2003),472-474		

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Complete If Known

Application Number	10/993,894 ← incorrect App.
Filing Date	November 18, 2004
First Named Inventor	Lai, Benny
Art Unit	2117
Examiner Name	Tabone Jr., John J.

(Use as many sheets as necessary)

Sheet

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of

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Attorney Docket No: 10030807-05

US PATENT DOCUMENTS

Examiner Initial *	Cite No	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Filing Date If Appropriate
		US-6303922	10/01/2001	Kasper, Bryon L.	
		US-6079025	06/01/2000	Fung, Henry T.	
		US-2002/0179921	12/05/2002	Cohn, Michael B.	
		US-2005/0058222	03/01/2005	Black et al.	
		US-6684033	01/27/2004	Doh et al.	
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		US-2005/0052255	03/01/2005	Chiang, Ting-Kuang	
		US-2005/0134349	06/01/2005	Krishnaswami, Anush A.	
		US-2005/0191059	09/01/2005	Swenson et al.	
		US-2002/0152408	10/01/2002	Inui et al.	
		US-5781422	07/01/1998	Lavin et al.	
		US-5532524	07/01/1996	Townesley et al.	
		US-7134032	11/01/2006	Yamada et al.	
		US-6085048	07/01/2000	Mikoshiba et al.	
		US-5998982	12/01/1999	Groeneveld et al.	
		US-6980823	12/01/2005	Challa et al.	
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		US-6085328	07/04/2000	Klein et al.	
		US-6047380	04/04/2000	Nolan et al.	
		US-5742833	04/21/1998	Dea et al.	
		US-6801196	10/01/2004	Bodley et al.	
		US-6037641	03/01/2000	Goel, Atul	
		US-5394490	02/01/1995	Kato et al.	
		US-2002/0008326	01/24/2002	Mizusaki, Manabu	
		US-6979810	12/27/2005	OpNext Japan, Inc.	
		US-2007/0206964	09/06/2007	Lee et al.	
		US-2007/0047963	03/01/2007	Dallessasse, John	
		US-5512860	04/30/1996	PMC Sierra, Inc.	
		US-2005/0019042	01/27/2005	Kaneda, Noriaki	
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		US-2007/0019966	01/25/2007	Delta Electronics, Inc.	
		US-2007/0127929	06/07/2007	Fujitsu Limited	
		US-2007/0154225	07/05/2007	Schulz, Craig	
		US-2007/0154147	07/05/2007	Weem, Jan	
		US-2007/0166047	07/19/2007	Berger, Joern	
		US-5912872	06/15/1999	Feldman, Michael R.	
		US-2003/0116825	06/26/2003	Geefray, Frank	

FOREIGN PATENT DOCUMENTS					
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		DE-3834335	04/12/1990	Wedel, Edgar, et al.	
		EP-1199697	04/24/2002	Kikinis	
		JP-2007/020008	01/25/2007	Hiroyuki Takahashi	
		EP-1104113	05/30/2001	NEC Corporation,	
		DE-10150401	10/11/2001	Miller, David B., et al.	
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		TAKESHITA, T. "A 622Mb/s Fully-Integrated Optical IC with a Wide Range Input", IEEE, International Solid-State Circuits Conference, (2002),		
		SKLAR, B. "Digital Communications: Fundamentals and Applications", 2nd Ed., Upper Saddle River, NJ: Prentice Hall PTR, (2001),		
		SIALM, et al., "Ultra-Fast CMOS Transceiver Design for Optical Interconnect Applications", Website: www.ife.ee.ethz.ch/rfic/ Link: 10 Gbit/s Optolink		
		PEPELJUGOSKI, P. et al., "Improved Performance of 10 Gb/s Multimode Fiber Optic Links Using Equalization", Optical Fiber Communications Conference, OFC 2003, Vol 2., (March 23-28 2003), 472-474		

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